

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER NO. 81-62

WASTE DISCHARGE REQUIREMENTS:

AN ORDER AMENDING ORDER NO. 79-115
TO ADOPT REVISED COMPLIANCE TIME SCHEDULE FOR:

AMERICAN CANYON SANITARY LAND-FILL CO., INC.
CLASS II-2 SOLID WASTE DISPOSAL SITE
NAPA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region, (hereinafter Board) finds that:

1. The Board on September 18, 1979, adopted Order No. 79-115 prescribing waste discharge requirements and compliance time schedules for American Canyon Sanitary Land-Fill Company, Inc. (hereinafter discharger).
2. The discharger has not complied with the following provisions of Order No. 79-115:

"B. Leachate and Drainage Specifications

...

3. The disposal area shall be protected from any wash-out or erosion of wastes or covering material, and from inundation, which could occur as a result of floods having a predicted frequency of one in 100 years.

...

C. Provisions

...

2. The discharger shall submit a report by October 10, 1979, documenting compliance with Section B.3 of this Order. If compliance cannot be documented then the discharger shall achieve compliance according to the following time schedule.

<u>Task</u>	<u>Compliance Date</u>
a. Submit plan and time schedule	by November 30, 1979
b. Progress Report I	by May 1, 1980
c. Progress Report II	by August 1, 1980
d. Full Compliance	by November 1, 1980

The plan and time schedule submitted by October 31, 1979, shall allow the discharger to comply with Section B.3 of this Order by November 1, 1980, whether or not the Corps of Engineers permit request is resolved.

3. The discharger(s) shall submit a site closure plan to the Board no later than February 1, 1981, which shall conform to Resolution No. 77-7 adopted by this Board. The closure plan shall also include a complete site operations manual which provides for methods of extinguishing subsurface fires, the location of the current active disposal areas, location of future disposal areas with approximate schedule of utilization and methods of deposition, compaction and covering of wastes."
3. The discharger, on June 30, 1981, submitted two alternative plans and time schedules for achieving compliance with Specification B.3 and Provision C.2 of Order No. 79-115 as described in Finding 2. Alternative A involves the construction of a flood protection barrier around the existing fill and an adjacent new disposal area and requires a Corps of Engineers permit for both the barrier and the use of the new disposal area. This permit has been applied for by the discharger and, according to the discharger, it is expected to be received in January 1982. Alternative B involves the placement of impermeable material over the exterior fill slopes to the 100 year flood elevation and would require a Corps of Engineers permit to complete some of the work. In Alternative B, the discharger could include in the Corps of Engineers permit application a request to excavate or dredge for the impermeable material from a location adjacent to the existing fill; however, imported impermeable material could be utilized if the requested excavation or dredging is denied.
4. The Board, on October 21, 1981, conducted a hearing to consider issuance of a Cease and Desist Order. The Board failed to adopt said order and directed that a hearing be noticed to consider amendment of waste discharge requirements to contain the compliance time schedule proposed at the October 21st hearing.
5. This project involves the continued operation of a privately owned Class II-2 facility with minor alterations to the land. Consequently, this project will not have a significant effect on the environment based upon the exemption provided in Section 15104, Title 14, California Administrative Code.
6. This Board has notified the discharger and interested agencies and persons of its intent to amend waste discharge requirements for the discharge and has provided them with an opportunity for a public hearing and an opportunity to submit their written views and recommendations.
7. The Board, in a public meeting, heard and considered all comments pertaining to this discharge.

IT IS HEREBY ORDERED THAT:

- A. The discharger shall achieve compliance with Leachate and Drainage Specification B.3 and Provision C.2 of Board Order No. 79-115 in accord with the following schedule:

TaskCompliance Date

1. If a Corps of Engineers permit for Alternative A as described in Finding 3 has not been issued, the discharger shall submit an application to the Corps of Engineers for a permit to construct Alternative B as described in Finding 3 and shall submit to the Regional Board an evaluation of all alternative sources of impermeable material by February 1, 1982
 2. Award contract for construction of facilities necessary to achieve compliance by May 1, 1982
 3. Begin construction by June 1, 1982
 4. Complete construction and achieve full compliance by October 30, 1982
 5. Submit as-built documentation of compliance by November 30, 1982
- B. The discharger shall achieve compliance with Provision C.3 of Board Order No. 79-115 by February 1, 1983.
- C. In the event of site flooding, the discharger shall take all reasonable actions to mitigate the effects of flooding. The discharger shall develop and submit a contingency plan acceptable to the Executive Officer by November 30, 1981 to mitigate the effects of any flooding that may occur before the 100 year flood protection is constructed. This plan shall include possible remedial measures to be taken in the event of site flooding and the plans and timing to mobilize manpower and equipment to implement such measures.
- D. The discharger is required to provide to the Board by December 15, 1981 and bimonthly thereafter, a report, under penalty of perjury, on progress toward compliance with the provisions of this Order.
- I, Fred H. Dierker, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on November 18, 1981.

FRED H. DIERKER
Executive Officer